Index of Claims



Application No.

10/696,477

Examiner

Applicant(s)

BONK ET AL.

Art Unit

Evelyn Huang

1625

| <b>√</b> | Rejected |
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| =        | Allowed  |

\_\_ (Through numeral) Cancelled

Restricted

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Interference

A Appeal

O Objected

| Claim         Date           E         Date           1         Date           2         Date           3         Date           4         Date           5         Date           6         Date           7         Date           8         Date           9         Date           10         Date           11         Date           12         Date           13         Date           14         Date           15         Date           16         Date           17         Date           18         Date           19         Date           20         Date           21         Date           22         Date           23         Date           24         Date           25         Date           26         Date           27         Date           28         Date           29         Date           30         Date           31         Date           32         <   |          |          | Ь.   |          |          |          |              | J        |          | L        | L        |
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| E         E         B | Cli      | aim      | Date   |          |          |          |              |          |          |          |          |
| 1   |          | Original | 8/   |          |          |          |              | Ĭ        |          |          |          |
| 2   |          | 1        | -4   | $\vdash$ |          |          | <del> </del> | -        | -        |          |          |
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| 6   |          | 4        |  |          |          |          |              |          |          |          |          |
| 7   |          | 5        |  | _        | L        | L        |              | L        |          |          |          |
| 8 9 10 10 11 11 12 13 13 14 14 15 15 16 16 17 18 19 19 10 10 10 10 10 10 10 10 10 10 10 10 10   | L        | 6        | _  | <u> </u> | _        | _        | <u> </u>     |          | _        | <u> </u> | Ш        |
| 9   10   11   12   13   14   15   16   17   18   19   10   10   10   10   10   10   10  |          | 7        | Ļ  | <u> </u> | <u> </u> |          | _            | ļ        |          | _        | -        |
| 10  |          | 8        | ⊢  | <u> </u> | _        | <u> </u> | -            |          |          | _        | Щ        |
| 11  |          |          | ├_   | -        | -        | <u> </u> |              | <u> </u> | <u> </u> | <u> </u> | H        |
| 13  |          | 11       | -  | $\vdash$ | -        |          | -            | $\vdash$ | -        |          | $\vdash$ |
| 13  |          | 12       |  |          |          |          |              |          |          |          | П        |
| 14  |          | 13       |  |          |          |          |              |          |          |          |          |
| 16  |          | 14       | oxdot  | L        |          |          | 匚            |          |          |          |          |
| 17  |          | 15       | <u>_</u>   | _        |          |          | <u> </u>     | <u> </u> | L        |          | Ш        |
| 18  |          | 16       | _  | <u> </u> | <u> </u> | _        |              | _        | _        |          |          |
| 20   21   22   23   24   25   26   27   28   29   20   20   20   20   20   20   20  | ļ        | 17       | _  | ⊢        |          | <u> </u> | ļ            | <u> </u> | _        |          |          |
| 20   21   22   23   24   25   26   27   28   29   20   20   20   20   20   20   20  |          | 18       |  | -        |          | <u> </u> | _            | -        |          |          |          |
| 21  | -        | 20       | -  |          |          |          | -            | -        | -        | _        |          |
| 22  | _        | 21       | -  | -        | -        | $\vdash$ | $\vdash$     | <u> </u> |          |          |          |
| 23  |          | 22       | -  | $\vdash$ | $\vdash$ |          | <u> </u>     |          | -        |          |          |
| 24   25   26   27   28   29   30  |          | 23       | -  | -        |          |          |              |          |          | _        | -        |
| 25  |          | 24       |  | _        |          |          |              |          |          |          | $\Box$   |
| 27  |          | 25       |  |          |          |          |              |          |          |          |          |
| 28  |          | 26       |  |          |          |          |              |          |          |          |          |
| 29<br>30 V<br>31<br>32<br>33<br>34<br>35<br>36<br>37<br>38<br>39 V<br>40<br>41<br>41<br>42<br>43<br>44 V<br>45<br>46<br>47<br>48<br>49 V  |          |          | _  | _        |          |          | <u> </u>     |          |          |          |          |
| 30 V 31 32 33 34 35 36 37 38 39 V 40 41 41 42 43 44 V 45 46 47 48 49 V  |          | 28       |  |          |          | _        | _            |          |          |          | Щ        |
| 31<br>32<br>33<br>34<br>35<br>36<br>37<br>38<br>39 V<br>40<br>41<br>42<br>43<br>44 V<br>45<br>46<br>47<br>48<br>49 V  |          | 29       | _  | _        |          |          |              |          |          |          | $\dashv$ |
| 32   33   34   35   36   37   38   39   V   40   41   42   43   44   V   45   46   47   48   49   V   | <u> </u> | 30       | V  | -        |          |          | _            |          |          |          | $\dashv$ |
| 33   34   35   36   37   38   39   V   40   41   42   43   44   V   45   46   47   48   49   V  |          | 32       | _  | $\vdash$ |          |          | _            |          |          | _        |          |
| 34<br>35<br>36<br>37<br>38<br>39 V<br>40<br>41<br>42<br>43<br>44 V<br>45<br>46<br>47<br>48<br>49 V  |          | 33       |  |          | -        |          | -            |          |          | -        | $\dashv$ |
| 35<br>36<br>37<br>38<br>39 V<br>40<br>41<br>42<br>43<br>44 V<br>45<br>46<br>47<br>48<br>49 V  |          | 34       | -  | -        |          |          |              |          |          |          | $\dashv$ |
| 36<br>37<br>38<br>39 V<br>40<br>41<br>42<br>43<br>44 V<br>45<br>46<br>47<br>48<br>49 V  |          | 35       | <del>                                     </del> |          |          |          |              |          |          |          | $\dashv$ |
| 37<br>38<br>39 V<br>40<br>41<br>42<br>43<br>44 V<br>45<br>46<br>47<br>48<br>49 V  |          | 36       |  |          |          |          |              |          |          |          | $\neg$   |
| 39 V<br>40<br>41<br>42<br>43<br>44 V<br>45<br>46<br>47<br>48<br>49 V  |          | 37       |  |          |          |          |              |          |          |          |          |
| 40<br>41<br>42<br>43<br>44 V<br>45<br>46<br>47<br>48<br>49 V  |          |          | Ļ  |          |          |          |              |          |          |          |          |
| 41 42 43 44 1/ 45 46 47 48 49 1/ 48   |          |          | V  | _        | Щ        |          | Щ            |          |          |          |          |
| 42<br>43<br>44 V<br>45<br>46<br>47<br>48<br>49 V  |          |          |  |          | _        |          |              | $\Box$   |          | _        |          |
| 43   44   V   45   46   47   48   49   V  |          |          |  | _        |          | _        | -            | -        | $\vdash$ | 4        | $\dashv$ |
| 44 V 45 46 47 48 49 V   |          | 42       | -  | -        | $\dashv$ | _        | $\vdash$     | -        |          | $\dashv$ | $\dashv$ |
| 45<br>46<br>47<br>48<br>49 V  | -        |          | /  |          | $\vdash$ |          |              | $\neg$   |          | $\dashv$ | $\dashv$ |
| 46<br>47<br>48<br>49 V  |          |          | -  |          |          | -        | $\dashv$     | $\dashv$ | $\dashv$ | -        | -        |
| 47<br>48<br>49 V  |          | 46       | Н  |          |          |          |              | ᅱ        | $\dashv$ | $\neg$   | $\dashv$ |
| 48 49 1/  |          | 47       |  |          |          |          |              | $\neg$   |          | $\neg$   | $\neg$   |
|   |          | 48       |  |          |          |          |              |          |          |          |          |
| 50 1  |          |          | V  |          |          |          |              |          |          |          |          |
|   |          | 50       | V  |          |          |          |              |          |          | _[       | ]        |

| Cla           | aim            | Г                |          |  | _        | Dat      | <u>е</u> |                |          |          | 1   |
|---------------|----------------|------------------|----------|--|----------|----------|----------|----------------|----------|----------|-----|
|               |                | W                |          |  | Г        | Г        | Г        | П              | Γ        | Γ        | 1   |
| <del>a</del>  | E /            | $\mathbb{Z}_{2}$ |          |  | l        |          |          |                |          |          | 1   |
| Final         | [ <u>.</u> 5.  | 14.              |          |  |          |          |          |                |          |          | 1   |
| _             | Ō/             | 64               |          |  |          |          |          |                |          |          | 1   |
| -             | Original<br>52 |                  | $\vdash$ |  |          | ╁        | ├        | ├-             | -        | $\vdash$ | 1   |
| -             | 52             | Y                | ⊢        | $\vdash$                                     | -        | ├        | -        | ╁              | -        | -        | 1   |
|               | 52             | 1                | ├-       | <u> </u>                                     | -        | <u> </u> | ┢        | ⊢              | ├        | -        | -   |
|               | 53<br>54       | _                | <u> </u> | <del> </del>                                 | ⊢        | -        | $\vdash$ |                | ├-       | -        | -   |
| -             | 54             |                  | <u> </u> | ├  | -        | ⊢        | ├        | ├              | ├        | ├        | 1   |
|               | 55             |                  |          | _  | <u> </u> | ļ        |          | ļ              | ļ_       | ļ        | -   |
|               | 56             |                  | <u> </u> | <u>                                     </u> | L        | <u> </u> | <u> </u> | ļ              | $\vdash$ | _        |     |
|               | 57             | <u> </u>         |          | _  | <u> </u> | <u> </u> | _        | _              | <u> </u> | <u> </u> |     |
|               | 58             |                  |          |  |          | L        | <u> </u> | L_             | L.       | ļ        |     |
|               | 59             |                  |          |  |          | L        |          |                | <u> </u> |          |     |
|               | 60             |                  |          |  |          | L.       | L_       | <u> </u>       |          |          |     |
|               | 61             |                  |          |  |          |          |          |                |          | <u> </u> |     |
|               | 62             |                  |          |  |          |          |          |                |          |          |     |
|               | 63             |                  |          |  |          |          |          |                | $\Box$   |          | ]   |
|               | 64<br>65       | L                |          | 7  |          |          |          |                |          |          |     |
|               | 65             |                  |          |  | 1        |          |          | Г              |          |          | 1   |
|               | 66             |                  |          | Г  |          |          |          |                |          |          | 1   |
|               | 67             |                  |          | Г  | _        | <u> </u> | T        | 1              |          |          | 1   |
|               | 68             |                  |          |  |          |          |          |                | -        |          | 1   |
|               | 69             |                  |          |  |          | ┢        | -        | <del> </del>   | -        |          | 1   |
|               | 70             |                  |          | <del></del>                                  | $\vdash$ | $\vdash$ | -        |                |          |          | 1 1 |
|               | 71             | -                | _        | _  | ┢        | -        | -        |                | ┢        | ├        | 1   |
|               | 72             |                  | _        |  | -        |          |          | <del> </del> — | $\vdash$ |          | 1   |
| -             | 72<br>73       | -                |          | _  | _        | -        | -        | -              | -        | ⊢        | 1   |
|               | 74             |                  | _        |  |          | -        |          | ├              | $\vdash$ | -        | 1 1 |
|               | 75             |                  |          | -  |          |          |          |                |          | -        | 1   |
|               | 76             | $\vdash$         |          | -  |          | -        | _        | -              | -        |          |     |
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|               | 77             |                  |          | _  |          | <u> </u> | <u> </u> | <u> </u>       | _        | _        |     |
|               | 78             |                  |          | _  | _        | _        | _        | <u> </u>       |          |          |     |
|               | 79             |                  |          |  |          | _        |          | <u> </u>       |          | _        |     |
|               | 80             |                  |          |  |          | _        | <u></u>  |                |          | <u> </u> |     |
|               | 81             |                  | _        | _  | _        | L        | ļ        | _              | _        | _        |     |
|               | 82             |                  |          |  |          |          |          |                |          |          |     |
|               | 83             |                  |          |  |          |          |          | <u> </u>       |          |          | l   |
|               | 84             |                  |          |  |          | L        | _        | _              |          |          |     |
|               | 85             |                  |          |  |          | L        | L        | _              |          |          |     |
| L I           | 86             |                  |          |  |          |          |          |                |          |          |     |
|               | 87             |                  |          |  |          |          |          |                |          |          |     |
|               | 88             |                  |          |  |          |          |          |                |          |          |     |
|               | 89             |                  |          |  |          |          |          |                |          |          |     |
|               | 90             |                  |          |  |          |          |          |                |          | Γ        |     |
|               | 91             |                  |          |  |          |          |          |                |          |          |     |
|               | 92             |                  |          |  |          |          |          |                |          |          |     |
|               | 93             |                  |          | $\Box$                                       |          |          |          |                |          |          |     |
|               | 94             | $\dashv$         | $\neg$   | $\vdash$                                     |          |          |          |                |          |          |     |
|               | 95             | $\dashv$         | $\neg$   | $\vdash$                                     | _        |          | H        |                | _        | -        |     |
|               | 96             | $\dashv$         | $\dashv$ | $\vdash$                                     | _        |          | $\vdash$ | _              |          | -        | -   |
|               | 97             |                  |          |  | -        | _        | -        |                |          |          | -   |
| -             | 98             | -                | -        |  | $\dashv$ |          |          | -              |          |          | -   |
| -             | 90             | $\dashv$         | -        |  |          |          |          | <u> </u>       | _        |          | }   |
| $\rightarrow$ | 99             | $\dashv$         |          |  | -        |          | -        | -              |          |          |     |
|               | 100            |                  |          |  |          |          | i        |                |          |          | L   |

| Claim    |  |              | Date     |          |          |  |          |              |  |           |  |  |
|----------|--|--------------|----------|----------|----------|--|----------|--------------|--|-----------|--|--|
| Final    | Original   |              |          |          |          |  |          |              |  |           |  |  |
|          | 101  |              |          |          | <b>-</b> | $\vdash$   |          |              | <b>-</b>   | $\vdash$  |  |  |
|          | 102<br>103   | _            |          | Т        | $\vdash$ | <del>                                     </del> | 1        | ┢            | <del>                                     </del> | Н         |  |  |
|          | 103  |              |          | $\vdash$ | Г        | 1  |          |              |  | Н         |  |  |
|          | 104  |              |          |          |          | Г  |          |              |  |           |  |  |
|          | 105<br>106   |              |          |          |          |  |          |              |  |           |  |  |
|          | 106  | Ĺ            |          |          |          |  | L        |              |  |           |  |  |
|          | 107<br>108   |              |          |          | L.       | L  |          |              |  |           |  |  |
|          | 108  |              | _        | _        | _        | L  |          | L            |  |           |  |  |
|          | 109  |              |          |          | _        | _  | _        | _            | <u> </u>   |           |  |  |
|          | 110  | _            | ļ        |          | <u> </u> | <u> </u>   | <u> </u> | <u> </u>     | _  |           |  |  |
|          | 111  |              |          | -        | ├        | <b> </b>   | _        | <del> </del> | -  | Н         |  |  |
| <u> </u> | 112  | $\vdash$     | -        | -        | _        | -  | -        | -            | $\vdash$   | $\vdash$  |  |  |
|          | 113<br>114<br>115<br>116                             | <del> </del> | -        | $\vdash$ | -        |  | -        | $\vdash$     |  | $\vdash$  |  |  |
|          | 115  |              | $\vdash$ | $\vdash$ | -        | $\vdash$   | -        | <del> </del> |  | Н         |  |  |
|          | 116  | _            |          | -        | -        | <del> </del>                                     | -        | -            | $\vdash$   | Н         |  |  |
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|          | 118  |              |          | _        |          |  |          | -            |  |           |  |  |
|          | 118<br>119   |              |          | -        | -        |  |          | $\vdash$     |  | П         |  |  |
|          | 120  |              |          |          |          |  |          |              |  | П         |  |  |
|          | 121  |              |          |          |          |  |          |              |  |           |  |  |
|          | 122  |              |          |          |          |  |          |              |  |           |  |  |
|          | 123  |              |          |          |          |  |          |              |  |           |  |  |
|          | 121<br>122<br>123<br>124<br>125<br>126<br>127<br>128 |              |          |          |          | L  |          |              |  |           |  |  |
|          | 125  |              |          |          |          |  | <u> </u> |              | _  | Ш         |  |  |
|          | 126  |              |          |          |          | _  | <u> </u> |              | _  |           |  |  |
|          | 127  |              |          |          |          |  | <u> </u> | ļ            |  |           |  |  |
|          | 128  |              |          |          |          |  |          | -            |  | _         |  |  |
|          | 129<br>130   | _            |          |          |          |  |          |              |  |           |  |  |
|          | 131  |              |          |          |          |  |          |              |  | H         |  |  |
|          | 132  |              |          |          | -        | -  | -        | ┝            | _  | Н         |  |  |
|          | 133  | $\dashv$     |          |          |          | -  |          | -            |  | Н         |  |  |
|          | 134  |              |          |          |          |  | -        |              |  |           |  |  |
|          | 135  |              |          |          |          |  |          |              |  | $\neg$    |  |  |
|          | 136  |              |          |          |          |  |          |              |  | $\exists$ |  |  |
|          | 137<br>138   |              |          |          |          |  |          |              |  |           |  |  |
|          | 138  |              |          |          |          |  |          |              |  |           |  |  |
|          | 139  |              |          |          |          |  |          |              |  |           |  |  |
|          | 140  | _]           |          |          |          |  |          |              |  |           |  |  |
|          | 141  | _            |          |          |          |  |          | L.,          |  |           |  |  |
|          | 142  |              | _        |          |          |  |          | Щ            |  |           |  |  |
|          | 143  |              | _        | _        |          | _  | _        | Щ            |  | $\dashv$  |  |  |
|          | 144  | $\dashv$     |          |          |          |  |          |              | -  |           |  |  |
|          | 145<br>146   | -            |          | _        |          | $\vdash$   | -        | $\vdash$     |  | $\dashv$  |  |  |
|          | 146  | $\dashv$     | $\dashv$ |          |          | -  |          | $\vdash$     |  | $\dashv$  |  |  |
|          | 148  | $\dashv$     |          | $\dashv$ |          | $\vdash$   |          | $\vdash$     |  | $\dashv$  |  |  |
| -        | 149  | -            |          | -        |          |  |          | $\vdash$     | -  | $\dashv$  |  |  |
|          | 150  | -            |          | -        |          |  |          |              | $\dashv$   | $\dashv$  |  |  |
|          | 100  |              |          |          |          |  |          |              |  |           |  |  |